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PTO/SB/21 (09-04)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/024,065-Conf. #5285
Filing Date	December 18, 2001
First Named Inventor	Hisashi Nagata
Art Unit	2673
Examiner Name	D. L. Lewis
Attorney Docket Number	56800(46547)

	ENCLOSURES (Check all that apply)				
X Fee Transr	nittal Form	Drawing(s)		After Allowance Communication to TC	
X Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendmer	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Ad		Status Letter	
Extension	of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):	
Express At	pandonment Request	Request for Refund		IDS Citation by Applicant (with 2 references)	
x Information	n Disclosure Statement	CD, Number of CD(s)		Japanese Office Action (with partial English translation attached)	
Certified Control Document	opy of Priority (s)	Landscape Table on C	:D	Return Receipt Postcard	
	issing Parts/ Application	Remarks			
	y to Missing Parts under FR 1.52 or 1.53				
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name	EDWARDS & ANGELL, LLP				
Signature	Signature William Wale				
Printed name	William J. Daley, Jr.				
Date	February 7, 2005	R	Reg. No.	35,487	

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	re on 12/08/2004			Co	mplete if Know		
Fees pursuant to the Consolida			 Application 	Number	10/024,065-Co		
FEE TRA	ANSM	ITAL	Filing Date		December 18,		
For	FY 200	5	First Name		Hisashi Nagata	3	
			Examiner N	ame	D. L. Lewis		
Applicant claims smal	l entity status. S	See 37 CFR 1.27	Art Unit		2673		
TOTAL AMOUNT OF PAY	TOTAL AMOUNT OF PAYMENT (\$) 180.00				56800(46547)		
METHOD OF PAYMENT (check all that apply)							
Check Credit C	Card N	Ioney Order N	lone O	her (please ide	ntify):		
x Deposit Account Deposit Account Number: 04-1105 Deposit Account Name: Edwards & Angell, LLP							
For the above-ident	•	account, the Director		· · · · · · · · · · · · · · · · · · ·		angon, EEI	
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
		s) or underpayment of	. =			ocpt for al	c iming icc
fee(s) under	37 CFR 1.16			edit any over	payments		
FEE CALCULATION		-					
1. BASIC FILING, SEARCH				5 EVAN	NATION EEEO		
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Application Type	Fee (\$)	Fee (\$) Fee				Fees P	aid (\$)
Utility	300	150 50	0 250	200	100		
Design	200	100 10	0 50	130	65		
Plant	200	100 30	0 150	160	80		4
Reissue	300	150 50	0 250	600	300		
Provisional	200	100	0 0	0	0		
2. EXCESS CLAIM FEES						5	Small Entity
Fee Description						<u>Fee (\$)</u>	- Fee (\$)
Each claim over 20 (includ						50	· 25
Each independent claim ov		g Keissues)				200	100
Multiple dependent claims			5 1140			360	180
Total Claims Extra		Fee (\$) Fee	Paid (\$)		Multiple Depende		
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Indep. Claims Extra	Claims I	Fee (\$) Fee	Paid (\$)	-			_
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3. APPLICATION SIZE FEI							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
	xtra Sheets	Number of each			eof Fee (\$)	Fee P	aid (\$)
		/50		whole number			
4. OTHER FEE(S)	OTHER FEE(S) Fees Paid (\$)						
Non-English Specificati	on, \$130 fee	(no small entity dis	scount)				
Other (e.g., late filing st	ırcharge): _1	806 Submission of	of an Informat	ion Disclosu	ire Statement	180	0.00
AUDIUTED DV							

SUBMITTED BY	•		7)	·			
Signature	William 4	Del		Registration No. (Attorney/Agent)	35,487	Telephone	(617) 439-4444
Name (Print/Type)	William J. Daley, Jr.	J. J.				Date	February 7, 2005

Docket No.: 56800(46547)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of: Hisashi Nagata et al.

Application No.: 10/024,065

Confirmation No.: 5285

Filed: December 18, 2001

Art Unit: 2673

For:

ACTIVE MATRIX SUBSTRATE, DISPLAY

DEVICE AND METHOD FOR DRIVING

THE DISPLAY DEVICE

Examiner: D. L. Lewis

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

02/14/2005 HALI11 00000026 041105 10024065

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180.00 DA

Docket No.: 56800(46547)

A summary/abstract translation of the non-English language references is enclosed.

A copy of only those references listed below is attached:

For. Doc No.	Ctry	Patentee/Applicant	Publication Date
62-178927	JP	MATSUEDA YOJIRO	August 6, 1987
06-067200	JP	NAKAMURA	March 11, 1994

As to JP-08-234237 that was listed with the enclosed Japanese office action, this document was previously submitted by Applicant in the Information Disclosure Statement dated December 18, 2001.

Please charge our Deposit Account No. 04-1105 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 56800(46547).

Dated: February 7, 2005

Respectfully submitted,

William J. Daley, Jr.

Registration No.: 35,487 EDWARDS & ANGELL, LLP

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Attorney for Applicant

PTO/SB/08a/b (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Sub	Substitute for form 1449A/B/PTO			Complete if Known		
				Application Number	10/024,065-Conf. #5285	
١N	IFORMATIC	N DI	SCLOSURE	Filing Date	December 18, 2001	
STATEMENT BY APPLICANT				First Named Inventor	Hisashi Nagata	
				Art Unit	2673	
	(Use as many sheets as necessary)			Examiner Name	D. L. Lewis	
Sheet	1	of	1	Attorney Docket Number	56800(46547)	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code³-Number⁴-Kind Code⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	ВА	JP-62-178927	08-06-1987	SEIKO EPSON CORP		
	BB	JP-06-067200	03-11-1994	TOSHIBA CORP		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	•
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
			П

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	
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^{&#}x27;Applicant's unique citation designation number (optional). 'Applicant is to place a check mark here if English language Translation is attached.



Attorney Docket No.: 56800(46547)

Certificate of Express Mailing Under 37 CFR 1.10

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on	 February 7, 2005
	Date

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Safiya Jarvis
Typed or printed name of person signing Certificate

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Registration Number, if applicable
Telephone Number

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Transmittal (1 page) Fee Transmittal (1 page)

Information Disclosure Statement (2 pages)

IDS (Citation) by Applicant (2 References) (1 page)

Copy of Japanese Office Action (with partial English translation attached)

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